

Lockheed Aircraft Corp.		ENGINEERING STUDY <input type="checkbox"/>		LAC - 20	
DATE 4-6-59		AFFECTS: WSPO <input checked="" type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>	
NAME OF MAJOR COMPONENT J-57-31 Jet Engine		PART OR LOWEST SUBASSEMBLY Oil System		PART NO. & MODEL OR TYPE P 607125 & up	
TITLE OF PROPOSAL : Front Oil Lines - Re-route					
NATURE OF PROPOSAL: Re-route front bearing oil pressure line and relocate front bearing scavenge line front bracket. P & W Bulletin #4 to be released by LAC.					
REASON FOR PROPOSAL: 1. To prevent oil hose damage. 2. To prevent A/C fuel sump tank damage.					
ES		ESTIMATED COST AND TIME INVOLVED : - ADDITIONAL FUNDING REQUIRED : -			
CP		ESTIMATED COST FOR KITS OR PARTS : P & W will supply parts out of current stock. No charge. ADDITIONAL FUNDING REQUIRED : None			
ITEMS AFFECTED BY PROPOSAL :					
SAFETY <input type="checkbox"/>	MISSION EFFEC- TIVENESS <input type="checkbox"/>	PERFORM- ANCE <input checked="" type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input checked="" type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>
TOOLS & SUPPORT EQUIPMENT <input type="checkbox"/>	MAINTENANCE PROCEDURE <input checked="" type="checkbox"/>	SERVICE LIFE <input type="checkbox"/>	FLIGHT MANUAL <input type="checkbox"/>	MAINTENANCE MANUAL <input checked="" type="checkbox"/>	
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 2 hrs. (with engine out)					
SOURCE OF PARTS FOR KIT Pratt & Whitney			AVAILABILITY 2 WEEKS AFTER APPROVAL		
DISPOSITION OF SPARES AFFECTED. None					
INITIATED BY : Pratt & Whitney (A.J.H.)			APPROVED : WSPO PROJECT <i>0JW 4/13/59</i>		